

Figure 1

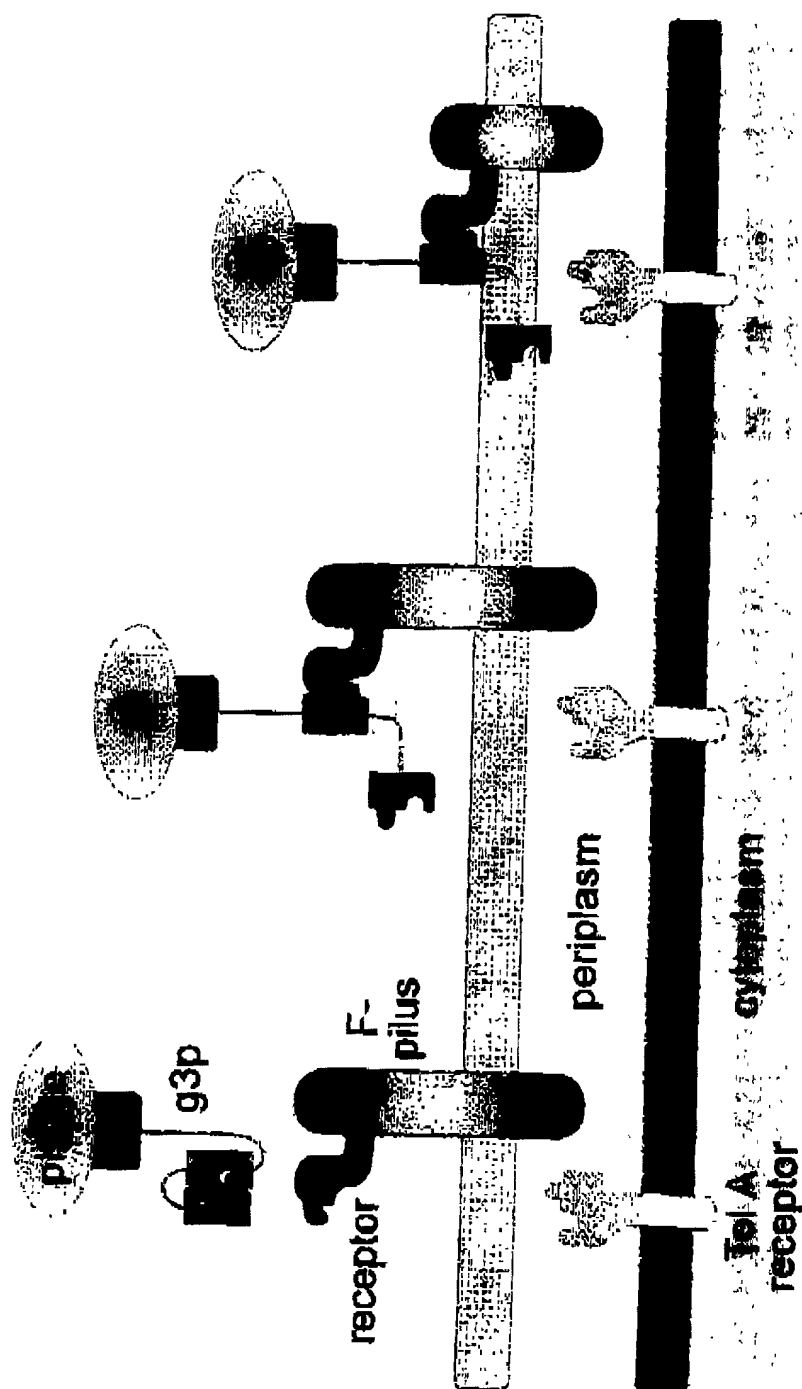


Figure 2

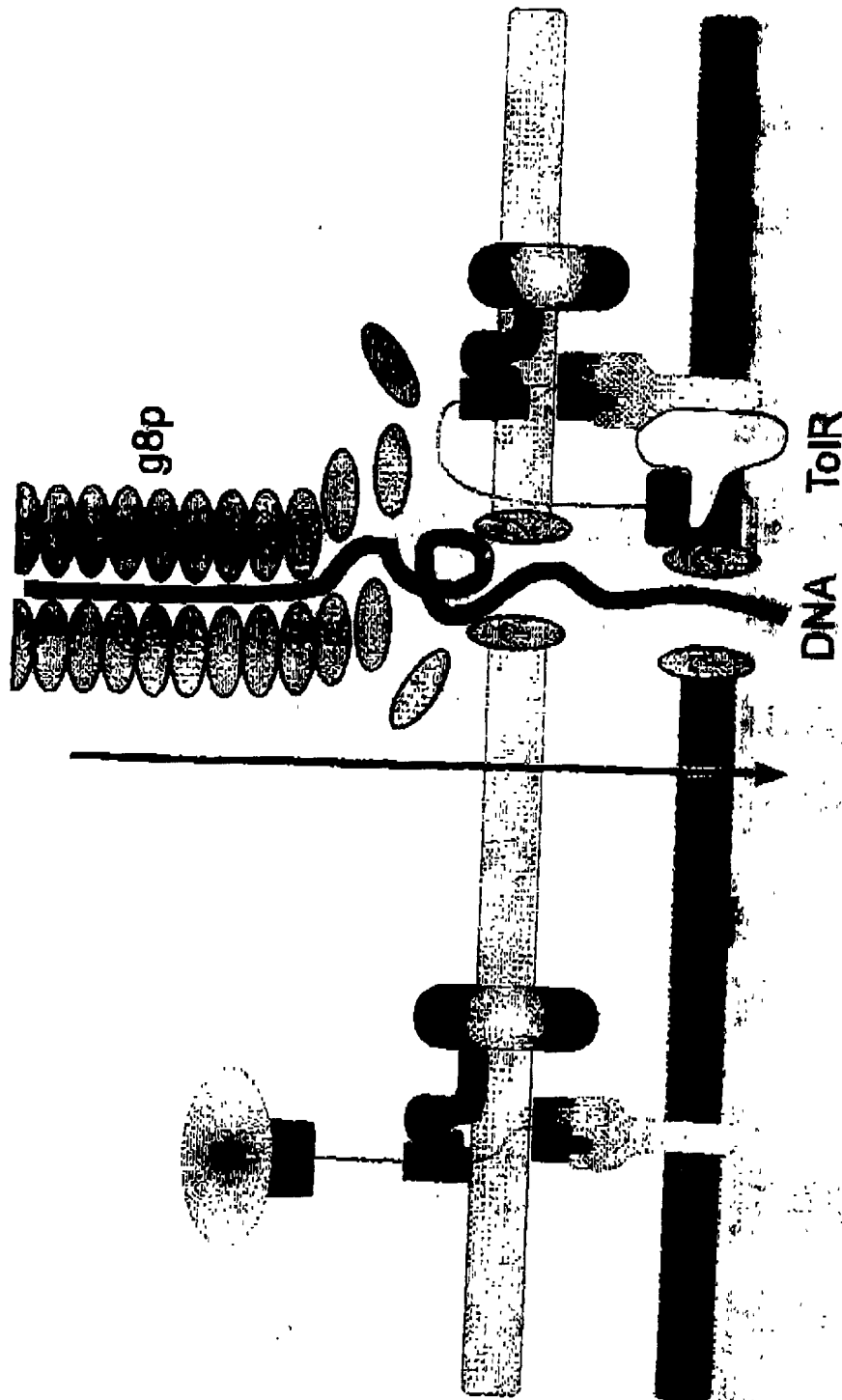


Figure 3

No inserted ORF Inserted ORF

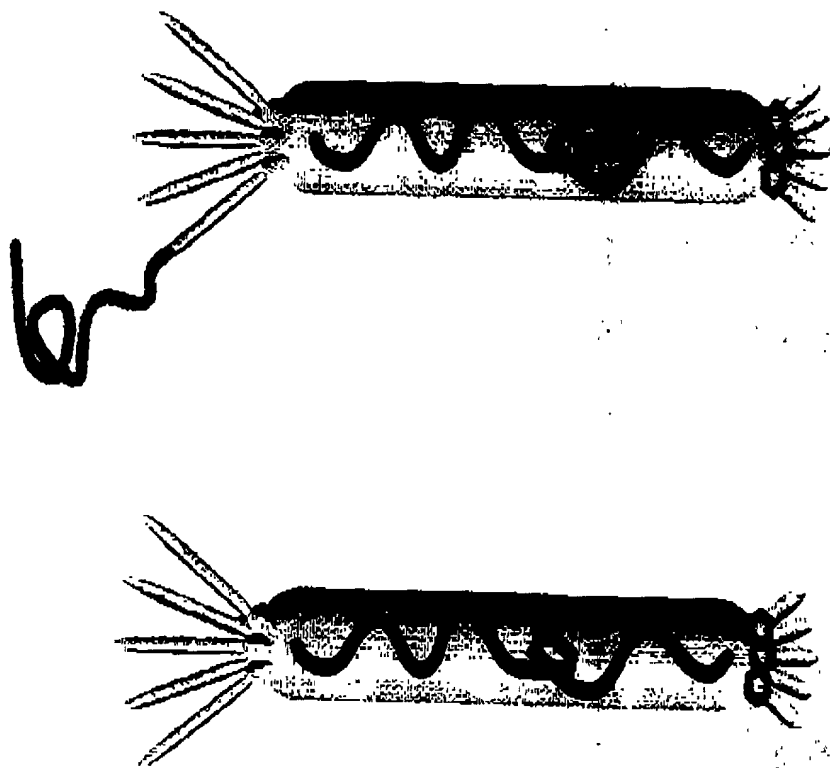


Figure 4

0715248840

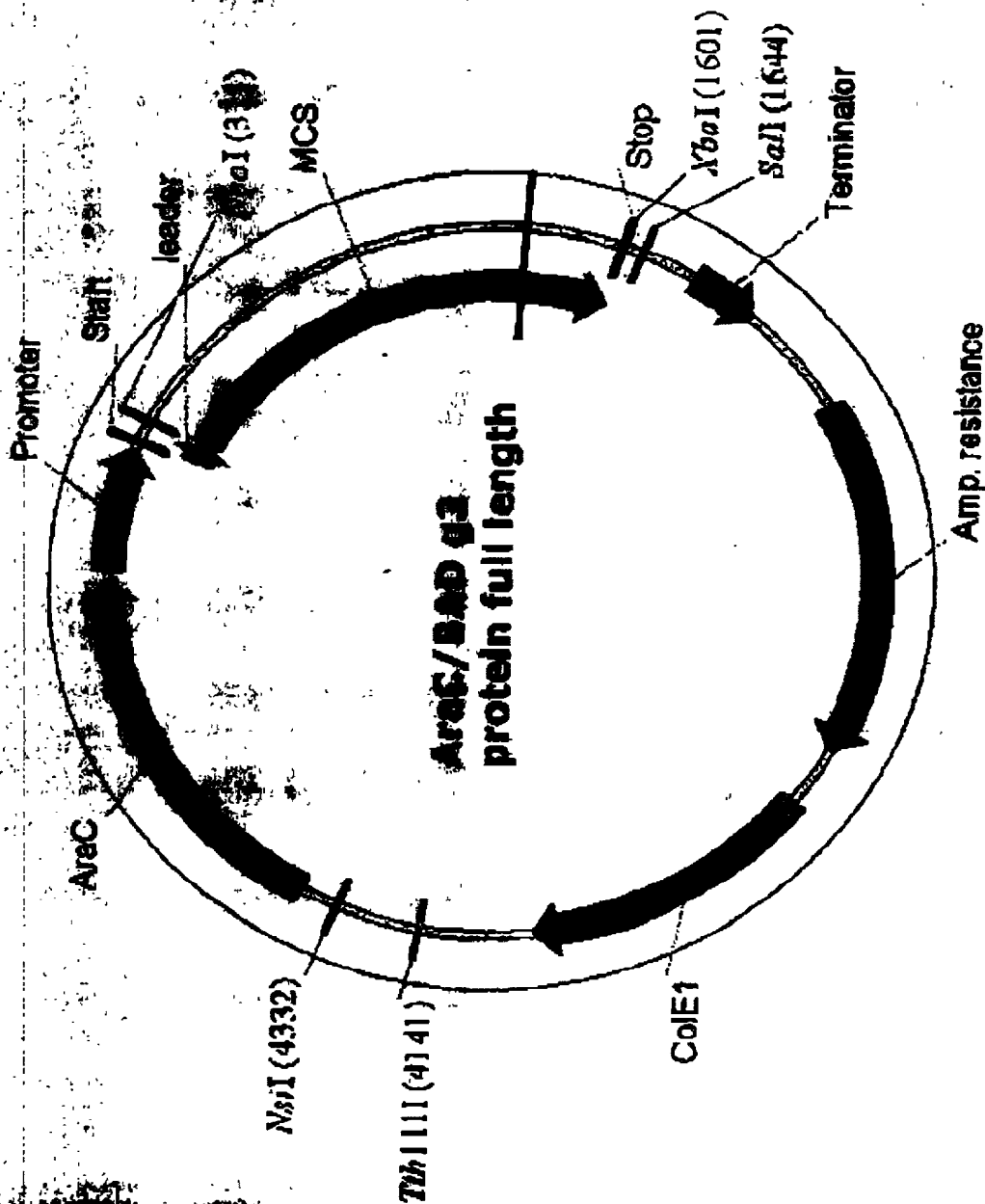


Figure 5



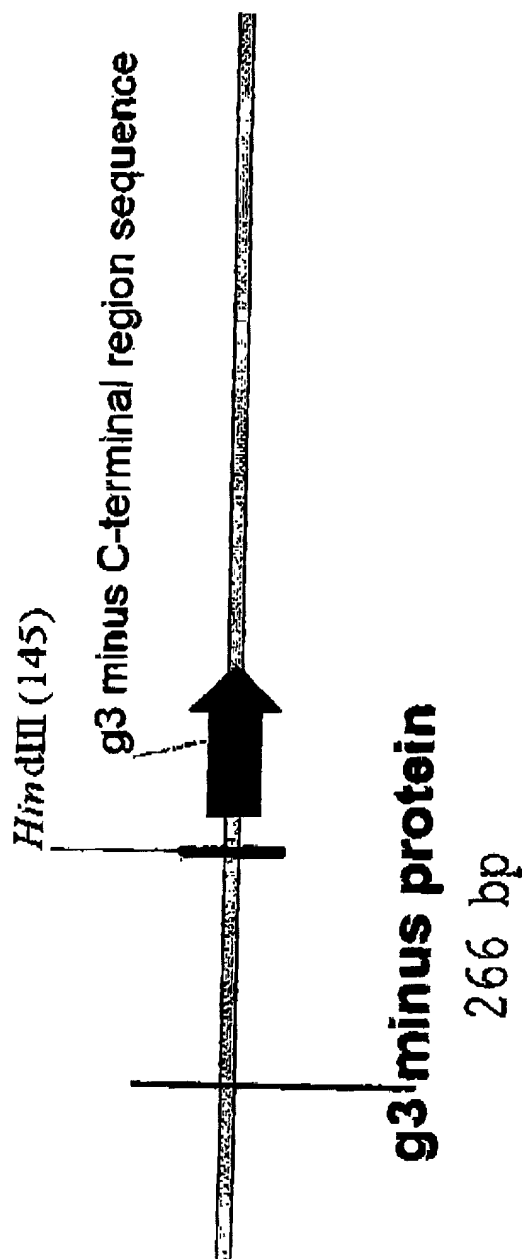


Figure 6A

GGTTATCGCGTGGGCGGATGGTTGTTGTCAATTGTGCGGCGCAACTATCGGATCAAGCTGTTTAAAGAAATTCACCTCG
AAAGCAAGCTGATAAACCGATACAAATTAAAGGCTCCTTTTGGAGCCTTTTTTTTTGGAGATTTTCAACRAGCTTC
TCCGTAATAAGGAGICTTAATCATGCCAGTCTCTTTGGGTATTCCGTTATTATTGCGTTTCTCAGGTTCTCTCT
GGTAACCTTGTTCGGGTATCTGCTAACTTTCTTAAAAGG

Figure 6B

[illegible]

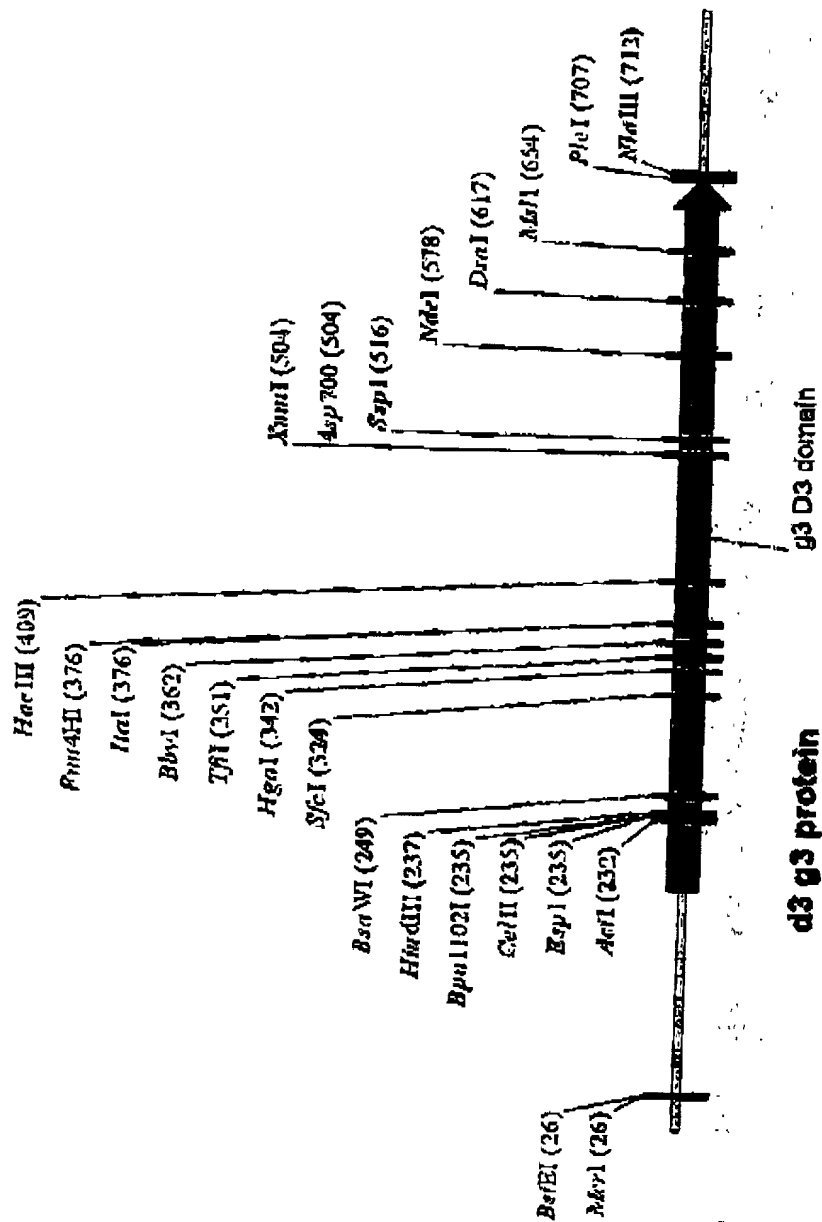


Figure 7A

$\frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) \delta(x-a) dx = f(a)$

A	GCG GCA GCC GCT
C	TGC TGT
D	GAT GAC
E	GAA GAG
F	TTT TTC
G	GGT GGC
H	CAT CAC
I	ATT ATC ATG
K	AAA
L	CTG
M	ATG
N	AAC AAT
P	CCG
Q	CAG
R	CGT CGC
S	AGC TCT
T	ACC ACG
V	GTG GTT GTC
W	TGG
Y	TAT TAC
STOP	TAA TGA

Figure 8